ADELS contact

Screw Terminal Blocks

1500/12



Order Info

reference number (ref. no.)	127012
PU	25
EAN	4028012100033

Type

Type	Terminal Block
connection type	screw
number of poles	12 pole
colour	naturalal

Electrical Data

rated voltage	500 V
rated current	57 A

Connection Data

cross-section rating	10.0 mm^2
cross-section rating (UL)	18-8 AWG
clamping range	0.5 - 17.5 mm^2
type of conductor	fine stranded, stranded, solid
stripping length	8.0 - 8.5 mm
fixing	Screw
clamping units per pole	1
contact screw assembly	0.8 x 4.0 / ↻ 1.2 Nm
mounting hole diameter	4.3 mm
socket diameter	4.80 mm
pin spacing	13.5 mm

Ambient Conditions

T_{max} ambient air (at rated current)	85 °C
T_{min} ambient air (operation)	-40 °C

Materials

insulator material	PA
contact material	brass
flammability rating acc. to UL 94	V-2

Approvals

acc. to EN 60998	yes
acc. to UL	yes
acc. to CSA	yes

Accessories

1500 BZ/12	191712
ZEL 110	196420